## MR1 Antibody, HRP conjugated



## PACO46987

Reactivity:

Human

Source:

## **Product Information**

Size: Protein Background:

50ug Antigen-presenting molecule specialized in presenting microbial vitamin B metabolites.

Involved in the development and expansion of a small population of T-cells expressing an invariant T-cell receptor alpha chain called mucosal-associated invariant T-cells

(MAIT). MAIT lymphocytes are preferentially located in the gut lamina propria and

therefore may be involved in monitoring commensal flora or serve as a distress signal.

Expression and MAIT cell recognition seem to be ligand-dependent.

Rabbit Gene ID:

Isotype: MR1

lgG Uniprot

Applications: Q95460

ELISA Synonyms:

Recommended dilutions: Major histocompatibility complex class I-related gene protein (MHC class I-related gene

protein) (Class I histocompatibility antigen-like protein), MR1

Immunogen:

Recombinant Human Major histocompatibility complex class I-related gene protein

(150-253AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	<b>Images</b>
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N/A N/A